

Title (en)

ARRANGEMENT FOR CONTROLLING PRESSURE-FLUID-OPERATED DRILLING EQUIPMENT

Title (de)

ANORDNUNG ZUR STEUERUNG VON DRUCKFLUIDBETRIEBENEN BOHREINRICHTUNGEN

Title (fr)

AGENCEMENT DESTINÉ À COMMANDER UN ÉQUIPEMENT DE FORAGE ACTIONNÉ PAR LIQUIDE DE PRESSION

Publication

EP 1899577 A1 20080319 (EN)

Application

EP 06764531 A 20060628

Priority

- FI 2006050292 W 20060628
- FI 20055375 A 20050701

Abstract (en)

[origin: WO2007003705A1] An arrangement for controlling pressure-fluid-operated drilling equipment. In the arrangement, pressure of a feed channel (14a) of a feed motor (3) is controlled by a pressure limit (26), a pressure difference acting over the pressure limit (26) being proportional to a volume of flow of pressure fluid.

IPC 8 full level

E21B 44/02 (2006.01); **E21B 44/06** (2006.01)

IPC 8 main group level

E21B (2006.01)

CPC (source: EP FI)

E21B 44/02 (2013.01 - FI); **E21B 44/06** (2013.01 - EP FI)

Citation (search report)

See references of WO 2007003705A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2007003705 A1 20070111; CN 101213350 A 20080702; EP 1899577 A1 20080319; FI 118053 B 20070615; FI 20055375 A0 20050701; FI 20055375 A 20070102; ZA 200711107 B 20081029

DOCDB simple family (application)

FI 2006050292 W 20060628; CN 200680024250 A 20060628; EP 06764531 A 20060628; FI 20055375 A 20050701; ZA 200711107 A 20071220